



B

1FW2818

Docket No.: M4065.0704/P704  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Kristy A. Campbell et al.

Application No.: 09/943,199

Group Art Unit: 2818

Filed: August 29, 2001

Examiner: David Vu

For: METHOD OF FORMING  
CHALCOGENIDE COMPRISING  
DEVICES

Allowed: December 20, 2004

SECOND REQUEST FOR ACKNOWLEDGEMENT OF REFERENCES CITED

U.S. Patent and Trademark Office  
Customer Window, Mail Stop Issue Fee  
Randolph Building  
Alexandria, VA 22314

Dear Sir:

Applicant's undersigned representatives respectfully request that the Examiner acknowledge the referencet cited on the Form PTO-1449 dated December 5, 2001 and stamped received by the Patent Office. Copies of the Form PTO-1449 and the PTO stamped postcard receipt are included for your convenience.

Dated: February 14, 2005

Respectfully submitted,

By   
Thomas J. D'Amico

Registration No.: 28,371

Peter F. McGee

Registration No.: 35,947

DICKSTEIN SHAPIRO MORIN &  
OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorneys for Applicant

MI22-1672 (MSM)  
Micron Technology, Inc.

Dated: December 5, 2001

The stamp of the U.S. Patent and Trademark Office acknowledges receipt of the following papers relating to the Patent application of Kristy A. Campbell, et al., Serial No. 09/943,199, filed August 29, 2001, entitled "Method of Forming Non-Volatile Resistance Variable Devices".

1. PTO Return Postcard Receipt;
2. Transmittal Form (PTO/SB/21);
3. Supplemental Information Disclosure Statement, Form 1449 and cited reference.

MI22-1672

MI22-1672 (MSM)  
Micron Technology, Inc.

Dated: December 5, 2001

The stamp of the U.S. Patent and Trademark Office acknowledges receipt of the following papers relating to the Patent application of Kristy A. Campbell, et al., Serial No. 09/943,199, filed August 29, 2001, entitled "Method of Forming Non-Volatile Resistance Variable Devices".

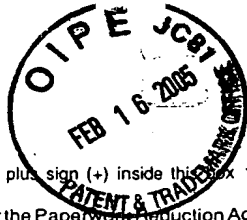
1. PTO Return Postcard Receipt;
2. Transmittal Form (PTO/SB/21);
3. Supplemental Information Disclosure Statement, Form 1449 and cited reference.

J1131 U.S. PTO



02/04/02

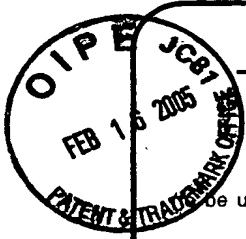
BEST AVAILABLE COPY



Please type a plus sign (+) inside this box → ☒

PTO/SB/21 (6-98)  
Approved for use through 09/30/2000. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

<b>Application Number</b>	09/943,199		
	<b>Filing Date</b>	August 29, 2001	
	<b>First Named Inventor</b>	Kristy A. Campbell	
	<b>Group Art Unit</b>	2818	
	<b>Examiner Name</b>	Unassigned	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	MI22-1672

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	PTO return receipt postcard
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	Form 1449, cited ref.
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<b>Remarks</b>	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Customer No. 021567	
	The Commissioner is hereby authorized to charge any additional fees required under 37 CFR Sections 1.16 and 1.17 and credit any overpayments to: 23-0925.	

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

<b>Firm or Individual name</b>	Mark S. Matkin; Wells, St. John, Roberts, Gregory & Matkin
<b>Signature</b>	
<b>Date</b>	12-5-01

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 12-5-01			
<b>Typed or printed name</b>	Rebecca Joyce		
<b>Signature</b>		<b>Date</b>	12-5-01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No. .... 09/943,199  
Filing Date ..... August 29, 2001  
Inventor ..... Kristy A. Campbell, et al.  
Assignee ..... Micron Technology, Inc.  
Group Art Unit ..... 2818  
Examiner ..... Unassigned  
Attorney's Docket No. .... MI22-1672  
Title: Method of Forming Non-Volatile Resistance Variable Devices

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

References -- See Attached Form PTO-1449

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the reference listed on the attached Form PTO-1449, and a copy of which is attached. No admission is made regarding whether the submitted reference is prior art.

This Information Disclosure Statement is being filed before the mailing of a first Office Action, therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Information Disclosure Statement, please charge the fee specified under 37 C.F.R. §1.17(p) to Deposit Account No. 23-0925. Please credit Deposit Account No. 23-0925 with any overpayment of the above fee.

Citation of this reference is respectfully requested.

Respectfully submitted,

Dated: 12-5-01

By:   
Mark S. Matkin  
Reg. No. 32,268

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. MI22-1672		SERIAL NO. 09/943,199	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 2px solid black; border-radius: 50%; text-align: center; color: white; font-weight: bold; font-size: 1.2em;"> O I P E  FEB 16 2005  PATENT &amp; TRADEMARK OFFICE </div> </div>					OF ART CITED BY APPLICANT <small>(Use several sheets if necessary)</small>			
					APPLICANT Kristy A. Campbell, et al.		FILING DATE August 29, 2001	
U.S. PATENT DOCUMENTS								
Examiner Initial	Patent & Trademark Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AR		D.S. Johnson, et al., "Lateral Diffusion in Ag-Se Thin-Film Couples", Journal of Applied Physics, Vol. 40, No. 1, January 1969, pps. 149-152.					
	AS							
	AT							
EXAMINER				DATE CONSIDERED				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								